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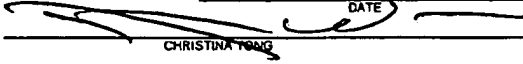
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Readhead et al.  
Serial No. 10/054,365  
Filed: November 12, 2001  
For: TRANSFECTION, STORAGE AND TRANSFER OF  
MALE GERM CELLS FOR GENERATION OF  
TRANSGENIC SPECIES  
Examiner: Voitach, Joseph T.  
Confirmation No.: 9234  
Unit: 1632

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO THE COMMISSIONER FOR PATENTS	
Alexandria, Virginia 22313-11450, ON	May 18, 2004 DATE
BY 	CHRISTINA YOUNG
	May 18, 2004 (DATE OF SIGNATURE)

Dear Sir or Madam:

Applicants' attorney submits herewith the full text of references (see, PTO Form 1449 attached) of which he is aware, that he believes may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56. The filing of this Information Disclosure Statement is after a first Office Action on the merits.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists (37 CFR 1.97(h)).

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Further, the filing of this information disclosure statement shall not be construed as an admission against interest in any manner.

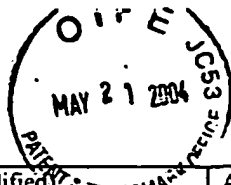
It is believed that this information disclosure statement is being filed after the mailing of a first office action on the merits. The Commissioner is hereby authorized to charge \$180.00 or any fee required or credit overpayments under 37 C.F.R. 1.16 or C.F.R. 1.17 to Deposit Account No. 50-1597.

Respectfully submitted,

By: 


Nisan A. Steinberg, Ph.D.  
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FORM PTO-1449 (Modified) List of Patents and Publications for Applicants Information Disclosure Statement	ATTY DOCKET NO. 18810-81606	SERIAL NO. 10/054,365
	APPLICANT: Readhead et al.	
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## U.S. PATENT DOCUMENTS

EXHIBIT DOCUMENTS													
EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE
		4	6	6	3	2	8	1	05/05/87	Gillies et al.			
		4	7	6	2	7	0	1	08/09/88	Horan et al.			
		4	8	7	0	0	0	9	09/26/89	Evans et al.			
		4	9	5	9	3	1	3	09/25/90	Taketo			
		4	9	7	8	3	3	2	12/18/90	Luck et al.			
		5	1	7	5	3	8	4	12/29/92	Krimpenfort et al.			
		5	2	0	6	1	4	3	04/27/93	Horan et al.			
		5	3	5	8	7	1	1	10/25/94	May et al.			
		5	3	7	5	6	0	6	12/27/94	Slezak et al.			
		5	4	2	2	2	6	6	06/06/95	Cormier et al.			
		5	4	3	0	0	5	7	07/04/95	Anderson et al.			
		5	4	3	4	3	4	0	07/18/95	Krimpenfort et al.			
		5	4	9	1	0	8	4	02/13/96	Chalfie et al.			
		5	5	2	1	2	9	1	05/28/96	Curiel et al.			

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	Translation	
						YES	NO
[Signature]	WO 90/08192	07/26/90	EPO				
	WO 92/03459	03/03/92	PCT				
	WO 93/11228	06/10/93	PCT				
	WO 95/02041	01/19/95	PCT				
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<i>SW</i>	5 5 3 2 1 4 3	07/02/96	Grosveld et al.			
	5 5 4 7 9 3 2	08/20/96	Curiel et al.			
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	5 5 5 6 9 5 4	09/17/96	Bum et al.			
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	5 6 2 5 0 4 8	04/29/97	Tsien et al.			
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	5 8 2 1 2 3 4	10/13/98	Dzau			
	5 8 4 0 4 7 8	11/24/98	Patterson et al.			

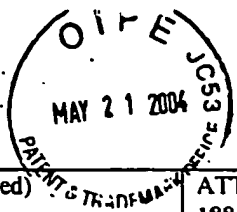
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					YES	NO

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EXAMINER <i>Joe W...</i>	DATE CONSIDERED <i>1/4/05</i>	

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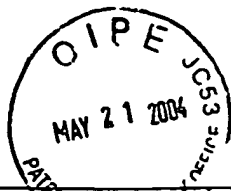
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32.	Müller, Carsten et al., <i>Cloning of the cyclin A1 Genomic Structure and Characterization of the Promoter Region</i> , The Journal of Biological Chemistry, Vol. 278, No. 18, pp. 11220-11228, Apr 18, 1998
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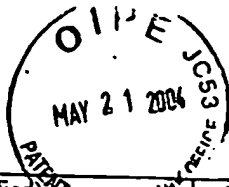
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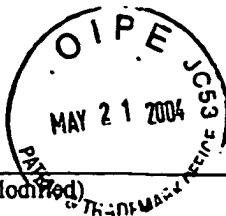
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53.	PCT International Search Report re PCT/US98/24238, International Filing Date: 13/11/1998, Priority Date: 14/11/1997.
54.	XP-002099974, J09220039, "Introducing Extraneous Gene Sperm Ovum Produce Transgenic Animal Comprise Introducing Extraneous Gene Liposome Complex Through Testicular Ovary Artery Sperm Testicular Ovum Ovary", Abstract Only.
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	APPLICANT: Readhead et al.	
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	APPLICANT: Readhead et al. FILING DATE: November 12, 2001	GROUP ART UNIT 9234

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